Ref #	Hits	Search Query	DBs	Default Operat or	Plural s	Time Stamp
L2	7	("4707780").PN. OR ("4754208").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/03/29 10:32
L3		(laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3) near5 (continu\$5 or progress\$4) near5 (chang\$3 or alter\$3 or modif\$4 or adjust\$3 or modulat\$3) near5 (radius or speed or velocity or angle or angular or path or course or trajectory))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 16:44
L4	16	(laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3) with(control\$4 or module or modulat\$3 or system or unit or means or part) with (continu\$5 or progress\$4) with (chang\$3 or alter\$3 or modif\$4 or adjust\$3) with(radius or speed or velocity or angle or angular or path or course or trajectory))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 10:54
L7	228	((laser or beam or light or irradiat\$3 or radiat\$3) with (scalp\$3 or machin\$3 or ablat\$3 or cut\$4 or mill\$3) same(control\$4 or module or modulat\$3 or system or unit or means or part) same ("non-uniform" or (non near2 uniform)or "non-linear" or (non near2 linear) or "nonlinear") same (varying or variable or varied or vary or chang\$3) same (speed or radius or arc or path or trajectory or course or contour))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 11:15

3/29/2007 5:46:39 PM
C:\Documents and Settings\maboagye\My Documents\EAST\Workspaces\10767618 method of laser milling with constant tool path 219-1:

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. L9	88	7 and (spiral or circle or ellipse or elliptical or sphere or spherical or round)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 11:15
L13	35	("4275286" "4332999" "4391519" "4640382" "4670639" "4681656" "4786358" "5034591" "5103074").PN. OR ("5632083").URPN.	US-PGPU B; USPAT; USOCR	OR	ON	2007/03/29 11:32
L15	1857	((laser or beam or irradiat\$3 or radiat\$3) with (scalp\$3 or machin\$3 or ablat\$3 or cut\$4 or mill\$3)with (radius or (angular (speed or velocity))) near50 (control\$3 or module or modulat\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 11:56
L17	454	((laser or beam or irradiat\$3 or radiat\$3) near5 (scalp\$3 or machin\$3 or ablat\$3 or cut\$4 or mill\$3)near5 (radius or (angular (speed or velocity))) near50 (control\$3 or module or modulat\$3))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 12:33
L18	156	17 and (spiral or ellipse or elliptical or circular or circle or sphere or spherical)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 12:33

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. L20	202	((laser or beam or irradiat\$3 or radiat\$3) near100 (control\$4 or module or modulat\$3) near100 (modif\$6 or adjust\$3 or alter\$3 or chang\$3) near5 ((angular or angle or arc or trajectory or countour) near5 (speed or velocity)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR .	ON	2007/03/29 12:58
L23	173	((laser or beam)near100 (control\$4 or module or modulat\$3) near100 (modif\$6 or adjust\$3 or alter\$3 or chang\$3) near5 ((angular or angle or arc or trajectory or countour) near5 (speed or velocity)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 13:03
L31	60	(laser with(((path or trajectory or contour or course or travel\$4)or((angular or arc or circular or angle)near5 velocity))with (module or control\$4))with (constant with speed))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 14:32
L33	16	(laser near5(module or control\$4)near5((angular or arc or circular or angle)near5 velocity)with ("PZT" or scan\$4 or "F-theta" or telecentric))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 14:36
L34	3381	(laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3) near5 ("PZT" or scan\$4 or "F-theta" or (F near2 theta) or telecentric))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 14:43

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L35	3376	(laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3) near5 ("PZT" or scan\$4 or "F-theta" or (F near2 theta)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 14:50
L43	711	219/121.71.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR .	ON	2007/03/29 15:08
L44	854	219/121.72.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L45	1095	219/121.67.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L46	1209	219/121.68.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08

. L47	1544	219/121.69.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L48	755	219/121.78.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L49	217	219/121.79.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L50	577	219/121.8.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L51	309	700/159.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08

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. L52	266	700/166.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L53	159	700/161.ccls.	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L54	1518	L42 or L43 or L44	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L55	5530	L54 or L45 or L46 or L47 or L48 or L49 or L50	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:08
L56	6149	L55 or L51 or L52 or L53	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15: <u>0</u> 8

L57	4	L56 and ((laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3)) and (("PZT" near2 scan\$4) or "F-theta" or (F near2 theta)))and ((("non-uniform" or (non near2 uniform))same (chang\$3 or adjust\$3 or alter\$3)and (radius or path or progrssion or travel or trajectory)))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 15:12
L71	1100	((laser near5 (machin\$3 or ablat\$3 or cut\$4 or mill\$3 or drill\$3 or punch\$3)) near5 (spiral or circular or circle or concentric))	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 16:47
L73	. 15	("20030102291" "20030213 787" "5593606" "5841099" "5856649" "6433301" "651 8543" "6541732").PN	US-PGPU B; USPAT; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 16:57
L74	112	71 and ((constant same speed)and radius)	US-PGPU B; USPAT; USOCR; EPO; JPO; DERWEN T; IBM_TDB	OR	ON	2007/03/29 17:12
L75	2	(("6221229") or ("6531679")).PN.	USPAT	OR	OFF	2007/03/29 17:25